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OILE		Application Number	10/773,678				
TRANSMITTAL		Filing Date	02/06/2005				
SEP 3 0 2005 SFORM		First Named Inventor	James G. Karras				
$\mathbf{A} = \mathbf{\mu} \mathbf{I}$		Art Unit	1635				
all correspondence after initial filing)		Examiner Name	Amy Hudson Bowman				
1		Attorney Docket Number	ISPH-0828				
Total Number of Pages in	This Submission		L				
ENCLOSURES (Check all that apply)							
Extension of Time Express Abandon Information Disclo Certified Copy of Document(s) Reply to Missing F Incomplete Applic Reply to M	declaration(s) Request ment Request sure Statement Priority Rema Stateme Stateme Stateme	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Irks ent 3.73(b)	ddress	Appea of Appea (Appea (Appea Status	I Communication to Board eals and Interferences I Communication to TC I Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify):		
under 57 C	CFR 1.52 or 1.53						
	SIGNATURE (OF APPLICANT, ATTO	RNEY, O	R AGENT			
Firm Name Isis Ph	armaceuticals, Inc.						
Signature	Signature Kanya P Puk						
Printed name Frances R. Putkey, Ph.D.							
Date G	est 17 2005	F	Reg. No.	57,257			
CERTIFICATE OF TRANSMISSION/MAILING							
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Typed or printed name	Pamela Grooms			Date	9/28/2005		

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Application Number	10/773,678				
Filing Date	02/06/2005				
First Named Inventor	James G. Karras				
Art Unit	1635				
Examiner Name	Bowman, Amy Hudson				
Attorney Docket Number	ISPH-0828				

I hereby revoke all previous powers of attorney given in the above-identified application.							
A Power of Attorney is submitted herewith.							
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✓ I hereby appoint the	mber:	25,885					
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I am the:							
☐ Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record							
Signature Signature							
Name Grantland E. Bryce	ce, Esq.						
Date		Telephone	760 931-9200				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Total offorms	*Total offorms are submitted.						

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PTO/SB/96 (09-04)

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Isis Pharmaceuticals, Inc. Application No./Patent No.: 10/773,678 Filed/Issue Date: 02/06/2005 Entitled: ANTISENSE MODULATION OF STAT3 EXPRESSION Isis Pharmaceuticals, Inc. , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is____ in the patent application/patent identified above by virtue of either: A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 15449 , Frame 0617 , or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown 1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel ______, Frame ______, or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at Reel ______, Frame ______, or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Signature Date Granteland E. Bryce, Esq. 760 931-9200 Printed or Typed Name Telephone Number Vice President and General Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.